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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number. e Paperwork Reduction Act of 1995, no persons are required to respond to a c Application Number 10/042.082 Filing Date January 7, 2002 TRANSMITTAL **FORM** First Named Inventor Abemathy, et al. Art Unit 2116 **Examiner Name** Tse Chen (to be used for all correspondence after initial filing) Attorney Docket Number AUS920010807US1 (IBM 2335000) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ~ (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Post card Request for Refund **Express Abandonment Request** CD, Number of CD(s) ___ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Reply to Office Action dated August 15, 2005 (13 pages). Document(s) Exhibit A (1 page). Reply to Missing Parts/ Exhibit B (13 pages). Incomplete Application Exhibit C (1 page). Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name CARR LLE Signature Printed name Gregory ¥ Reg. No. Date 31,093 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Ashley Reifer Typed or printed name

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Abernathy et al.

Serial Number: 10/042,082

Filed: January 7, 2002

For: METHOD AND APPARATUS FOR

DYNAMIC POWER MANAGEMENT IN

AN EXECUTION UNIT USING PIPELINE

WAVE FLOW CONTROL

Group Art Unit: 2116

Examiner: Tse Chen

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING

I hereby certify that the original paper identified herein is being deposited with United States Postal Service as first class mail, postage prepaid, to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Markley Paige

RESPONSE

Dear Sir:

In response to the Office Action dated August 15, 2005 ("Office Action"), Applicants respond as follows:

EXHIBITS

Exhibit A -- "Received" Postcard from U.S.P.T.O.

Exhibit B -- Preliminary Amendment filed on July 24, 2005

Exhibit C -- Request for Continued Examination ("R.C.E.") filed on July 24, 2005